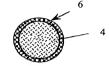
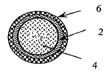


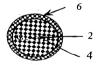
### FIGURE 2A



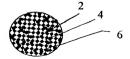
# FIGURE 2B



# FIGURE 2C



### FIGURE 3



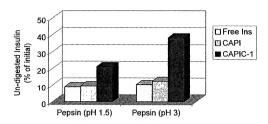


Figure 4. Stability of CAPIC oralformulation against digestive enzyme pepsin in pH 1.5 and 3 glycine buffer. 40 IU/ml insulin either free in solution, or in CAPI formulation, or CAPIC-1 formulation was incubated in 10 IU/ml pepsin for 30 min at 37C

#### FIGURE 4

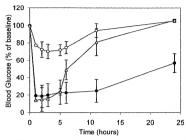


Figure 5. Blood glucose levels in fasted diabetic mice after graded doses of oral insulin in casein-coated CAP-PEG-Ins particles; ← 100 IU/Kg, oral dose of free insulin; ← 100 IU/Kg, subcutaneous injection of free insulin; ← 12.5 IU/Kg

### FIGURE 5